

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,164,638 B2  
APPLICATION NO. : 10/502242  
DATED : January 16, 2007  
INVENTOR(S) : Wada et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Title Page Item 56

Page 2, second column, line 5: "2000-34862" should read --2000-348362--.

Column 20, line 4(claim 1): "medium; " should read --medium, --.

Column 22, line 1(claim 15): "tat" should read --that--.

Column 22, line 11(claim 17): "according " should read --according to--.

Signed and Sealed this

Sixteenth Day of October, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*